UTILITY

PTO/SB/05 (08-03)
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PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	7034US02 ⊃			
First Inventor	Lisa A. Hasvold ∞			
Title	HETEROCYCLIC KINASE INHIBITORS			
Express Mail Label No.				

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 377] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Unexecuted Dec. & POA							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Divisional Continua	tion-in-part (CIP) of prior application No.:							
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
X Customer Number: 23492	OR Correspondence address below							
Name								
Address								
City	State Zip Code							
Country 7	elephone Fax							
Name (Print/Type) Johanna M, Corbin	Registration No. (Attorney/Agent) 51582							
Signature Signature	Date 2/24/04							

This collection of information is required by 37 CPR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PTO/SB/17 (10-03)

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EEE TOANGMITTAL	L	Complete if Known				
FEE TRANSMITTAL	- L	Applic	ation I	Numbe	er	
for EV 2004	ſ	Filing Date			February 25, 2004	
for FY 2004	Γ	First Named Inventor			tor Lisa A. Hasvold	
Effective 10/01/2003. Patent fees are subject to annual revision.	— [
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name					
TOTAL AMOUNT OF PAYMENT (\$) 968.00		Art Unit Attorney Docket No. 7034US02				
TOTAL AMERICAN STATE OF THE STA	Attorney Docket No. /034US02					
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None		DDITI		-	S	
X Deposit Account:		Entity Fee	Fee	Fee		
Deposit 01-0025	Fee Code		Code		Fee Description Fee Paid	
Account 01-0023 Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
X Charge fee(s) indicated below X Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
\overline{X} Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee		1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.	1251	110	2251	55	Examiner action Extension for reply within first month	
FEE CALCULATION_	1252	420	2252		Extension for reply within second month	
1. BASIC FILING FEE	1252	950	2252		Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid		1,480	2254		Extension for reply within fourth month	
Code (\$) Code (\$)		2,010	2255		Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 770.00	1401	330	2401			
1002 340 2002 170 Design filing fee	1402	330	2401		Notice of Appeal Filing brief in support of an appeal	
1003 530 2003 265 Plant filing fee	1403	290	2402		Request for oral hearing	
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1451		1451		Petition to institute a public use proceeding	
	1452	110			Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 770.00		1,330	2453		Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501		Utility issue fee (or reissue)	
Fee from Ext <u>ra Claims below Fee Paid</u>	1502	480	2502		Design issue fee	
Total Claims 31 -20** = 11 x 18 = 198	1503	640	2503	320	Plant issue fee	
Independent 1 - 3** = 0 X = 0	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3	1810	770	0040	205	(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid		770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 198.00		fee (sp				
**er number provingly paid if greater For Reissues, see above	*Red	uced by	Basic Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	

(Complete (if applicable) SUBMITTED BY Registration No. Johanna M. Corbin 51582 Telephone 847-935-7956 Name (Print/Type) Date Signature

> WARNING: Information on this form may become public. Credit card information should not Use included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.